

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100318AL\
 Data File : FC036637.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2018 16:13
 Sample : J5194-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 092118.M
 Title : GC Extractables

Signal : FID1A.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.191	3.152	3.221	BV	24667	248658	0.61%	0.046%
2	3.231	3.221	3.264	VV	1055	12755	0.03%	0.002%
3	3.286	3.264	3.296	PV	1099	9619	0.02%	0.002%
4	3.310	3.296	3.323	VV	2825	27319	0.07%	0.005%
5	3.334	3.323	3.352	VV	2427	23668	0.06%	0.004%
6	3.367	3.352	3.378	VV	1951	20178	0.05%	0.004%
7	3.392	3.378	3.414	VV	3213	37448	0.09%	0.007%
8	3.426	3.414	3.435	VV	1808	14592	0.04%	0.003%
9	3.452	3.435	3.486	VV	10232	139470	0.34%	0.026%
10	3.517	3.486	3.535	VV	4372	78787	0.19%	0.015%
11	3.562	3.535	3.604	VV	19519	273537	0.67%	0.051%
12	3.633	3.604	3.664	VV	11946	189252	0.46%	0.035%
13	3.680	3.664	3.691	VV	11969	111164	0.27%	0.021%
14	3.699	3.691	3.711	VV	9024	78403	0.19%	0.015%
15	3.724	3.711	3.743	VV	10802	95510	0.23%	0.018%
16	3.765	3.743	3.819	PV	20283	364294	0.89%	0.068%
17	3.856	3.819	3.871	VV	43099	471453	1.15%	0.088%
18	3.885	3.871	3.903	VV	31548	310814	0.76%	0.058%
19	3.917	3.903	3.932	VV	9800	119977	0.29%	0.022%
20	3.951	3.932	3.974	VV	34242	351046	0.86%	0.065%
21	4.017	3.974	4.044	VV	20916	365123	0.89%	0.068%
22	4.059	4.044	4.083	VV	20265	258443	0.63%	0.048%
23	4.093	4.083	4.107	VV	7759	88510	0.22%	0.016%
24	4.115	4.107	4.136	VV	4850	42213	0.10%	0.008%
25	4.167	4.136	4.187	VV	10393	145881	0.36%	0.027%
26	4.206	4.187	4.230	VV	14544	189494	0.46%	0.035%
27	4.256	4.230	4.278	VV	207790	1925628	4.72%	0.359%
28	4.293	4.278	4.309	VV	35083	319906	0.78%	0.060%
29	4.324	4.309	4.342	VV	15480	160318	0.39%	0.030%
30	4.356	4.342	4.384	VV	8363	116979	0.29%	0.022%
31	4.420	4.384	4.435	VV	13673	270465	0.66%	0.050%
32	4.450	4.435	4.466	VV	15944	232031	0.57%	0.043%
33	4.480	4.466	4.492	VV	15239	192374	0.47%	0.036%
34	4.509	4.492	4.524	VV	61939	611930	1.50%	0.114%
35	4.533	4.524	4.547	VV	27236	249537	0.61%	0.046%
36	4.563	4.547	4.573	VV	20350	243966	0.60%	0.045%

rteres.txt								
37	4.583	4.573	4.596	VV	22667	230435	0.56%	0.043%
38	4.604	4.596	4.612	VV	13818	118876	0.29%	0.022%
39	4.629	4.612	4.644	VV	40607	436640	1.07%	0.081%
40	4.669	4.644	4.689	VV	42575	656309	1.61%	0.122%
41	4.716	4.689	4.752	VV	32559	659771	1.62%	0.123%
42	4.778	4.752	4.795	VV	35927	415121	1.02%	0.077%
43	4.809	4.795	4.834	VV	15535	222060	0.54%	0.041%
44	4.864	4.834	4.877	VV	42300	467724	1.15%	0.087%
45	4.894	4.877	4.918	VV	67793	930788	2.28%	0.173%
46	4.934	4.918	4.952	VV	60545	695933	1.70%	0.130%
47	4.966	4.952	4.979	VV	39515	421780	1.03%	0.079%
48	4.995	4.979	5.034	VV	63176	784794	1.92%	0.146%
49	5.048	5.034	5.067	VV	7141	114181	0.28%	0.021%
50	5.089	5.067	5.100	VV	22446	282076	0.69%	0.053%
51	5.110	5.100	5.122	VV	19307	209961	0.51%	0.039%
52	5.154	5.122	5.167	VV	34783	590277	1.45%	0.110%
53	5.177	5.167	5.193	VV	32515	361575	0.89%	0.067%
54	5.206	5.193	5.224	VV	15036	243903	0.60%	0.045%
55	5.236	5.224	5.252	VV	16540	213142	0.52%	0.040%
56	5.291	5.252	5.344	VV	315115	3931462	9.63%	0.732%
57	5.360	5.344	5.396	VV	15651	335580	0.82%	0.062%
58	5.414	5.396	5.424	VV	12386	166868	0.41%	0.031%
59	5.436	5.424	5.445	VV	13087	153449	0.38%	0.029%
60	5.469	5.445	5.517	VV	46532	1120492	2.74%	0.209%
61	5.540	5.517	5.550	VV	22854	332216	0.81%	0.062%
62	5.576	5.550	5.604	VV	66581	1336783	3.27%	0.249%
63	5.619	5.604	5.643	VV	39900	701910	1.72%	0.131%
64	5.656	5.643	5.672	VV	55247	613365	1.50%	0.114%
65	5.695	5.672	5.719	VV	29322	550805	1.35%	0.103%
66	5.741	5.719	5.760	VV	38784	515819	1.26%	0.096%
67	5.790	5.760	5.811	VV	47272	834242	2.04%	0.155%
68	5.847	5.811	5.869	VV	51282	1156627	2.83%	0.215%
69	5.886	5.869	5.905	VV	56360	687218	1.68%	0.128%
70	5.929	5.905	5.949	VV	79093	993877	2.43%	0.185%
71	5.990	5.949	6.034	VV	69443	1666437	4.08%	0.310%
72	6.048	6.034	6.058	VV	27314	325351	0.80%	0.061%
73	6.073	6.058	6.084	VV	29505	403031	0.99%	0.075%
74	6.101	6.084	6.129	VV	35939	733031	1.80%	0.137%
75	6.148	6.129	6.174	VV	40221	753684	1.85%	0.140%
76	6.196	6.174	6.245	VV	46160	1150119	2.82%	0.214%
77	6.270	6.245	6.315	VV	295649	3467078	8.49%	0.646%
78	6.353	6.315	6.366	VV	24659	576938	1.41%	0.107%
79	6.387	6.366	6.397	VV	29113	458816	1.12%	0.085%
80	6.417	6.397	6.439	VV	115783	1523862	3.73%	0.284%
81	6.455	6.439	6.475	VV	47855	766496	1.88%	0.143%
82	6.487	6.475	6.502	VV	36850	454627	1.11%	0.085%
83	6.515	6.502	6.524	VV	23956	291761	0.71%	0.054%
84	6.541	6.524	6.561	VV	42825	651835	1.60%	0.121%
85	6.585	6.561	6.609	VV	40969	903456	2.21%	0.168%
86	6.619	6.609	6.634	VV	34042	406553	1.00%	0.076%
87	6.659	6.634	6.694	VV	80996	1349610	3.31%	0.251%
88	6.730	6.694	6.746	VV	35926	745141	1.82%	0.139%
89	6.781	6.746	6.802	VV	65928	1517516	3.72%	0.283%

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90	6.823	6.802	6.849	VV	76726	1136228	2.78%	0.212%
91	6.870	6.849	6.907	VV	89226	1813776	4.44%	0.338%
92	6.925	6.907	6.945	VV	77344	946752	2.32%	0.176%
93	6.968	6.945	7.000	VV	108128	1671852	4.09%	0.311%
94	7.021	7.000	7.044	VV	39654	733667	1.80%	0.137%
95	7.065	7.044	7.082	VV	39776	617246	1.51%	0.115%
96	7.109	7.082	7.125	VV	25438	568371	1.39%	0.106%
97	7.161	7.125	7.169	VV	64321	1007073	2.47%	0.188%
98	7.189	7.169	7.211	VV	294555	3377410	8.27%	0.629%
99	7.224	7.211	7.266	VV	33249	962153	2.36%	0.179%
100	7.309	7.266	7.334	VV	30779	1069324	2.62%	0.199%
101	7.359	7.334	7.388	VV	74249	1456449	3.57%	0.271%
102	7.405	7.388	7.427	VV	34430	568055	1.39%	0.106%
103	7.447	7.427	7.461	VV	28991	425630	1.04%	0.079%
104	7.549	7.534	7.586	VV	41743	832996	2.04%	0.155%
105	7.609	7.586	7.622	VV	36086	589913	1.44%	0.110%
106	7.641	7.622	7.655	VV	56591	806495	1.98%	0.150%
107	7.664	7.655	7.683	VV	44876	578452	1.42%	0.108%
108	7.706	7.683	7.726	VV	56969	888260	2.18%	0.165%
109	7.751	7.726	7.769	VV	75272	1143722	2.80%	0.213%
110	7.781	7.769	7.791	VV	42620	470247	1.15%	0.088%
111	7.806	7.791	7.829	VV	69833	943149	2.31%	0.176%
112	7.876	7.829	7.904	VV	103267	1764352	4.32%	0.329%
113	7.921	7.904	7.941	VV	27266	502917	1.23%	0.094%
114	7.963	7.941	7.981	VV	36703	662772	1.62%	0.123%
115	7.997	7.981	8.009	VV	34850	521402	1.28%	0.097%
116	8.024	8.009	8.034	VV	35128	483027	1.18%	0.090%
117	8.055	8.034	8.079	VV	242186	2865374	7.02%	0.534%
118	8.107	8.079	8.129	VV	77873	1270769	3.11%	0.237%
119	8.148	8.129	8.182	VV	36461	832919	2.04%	0.155%
120	8.202	8.182	8.220	VV	35215	630111	1.54%	0.117%
121	8.232	8.220	8.246	VV	26575	361046	0.88%	0.067%
122	8.266	8.246	8.311	VV	33688	879762	2.15%	0.164%
123	8.406	8.389	8.413	VV	30078	375700	0.92%	0.070%
124	8.421	8.413	8.434	VV	30320	346166	0.85%	0.064%
125	8.442	8.434	8.449	VV	26861	227250	0.56%	0.042%
126	8.469	8.449	8.484	VV	38257	687926	1.68%	0.128%
127	8.499	8.484	8.522	VV	42261	686932	1.68%	0.128%
128	8.542	8.522	8.567	VV	37425	727039	1.78%	0.135%
129	8.587	8.567	8.613	VV	98229	1337426	3.28%	0.249%
130	8.638	8.613	8.674	VV	40067	802898	1.97%	0.150%
131	8.685	8.674	8.695	VV	16422	197068	0.48%	0.037%
132	8.731	8.695	8.747	VV	20516	522353	1.28%	0.097%
133	8.759	8.747	8.776	VV	14869	226947	0.56%	0.042%
134	8.806	8.776	8.837	VV	19837	584195	1.43%	0.109%
135	8.872	8.837	8.929	VV	158979	2429544	5.95%	0.452%
136	8.954	8.929	8.976	VV	20870	387163	0.95%	0.072%
137	9.005	8.976	9.027	VV	16562	390743	0.96%	0.073%
138	9.038	9.027	9.048	VV	10598	121872	0.30%	0.023%
139	9.064	9.048	9.079	VV	12409	190491	0.47%	0.035%
140	9.093	9.079	9.126	VV	11874	274559	0.67%	0.051%
141	9.146	9.126	9.181	VV	14503	348263	0.85%	0.065%

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142	9.196	9.181	9.209	VV	9253	128489	0.31%	0.024%
143	9.243	9.209	9.274	VV	28503	658166	1.61%	0.123%
144	9.298	9.274	9.311	VV	15926	293978	0.72%	0.055%
145	9.327	9.311	9.354	VV	22686	377660	0.92%	0.070%
146	9.373	9.354	9.391	VV	22292	305918	0.75%	0.057%
147	9.426	9.391	9.449	VV	18835	390000	0.96%	0.073%
148	9.466	9.449	9.511	VV	5576	166039	0.41%	0.031%
149	9.522	9.511	9.531	VV	4337	49952	0.12%	0.009%
150	9.550	9.531	9.571	VV	7953	150249	0.37%	0.028%
151	9.599	9.571	9.622	VV	12472	264492	0.65%	0.049%
152	9.645	9.622	9.689	VV	92019	1154523	2.83%	0.215%
153	9.717	9.689	9.785	VV	6209	245461	0.60%	0.046%
154	9.808	9.785	9.840	VV	5432	96513	0.24%	0.018%
155	9.875	9.840	9.897	VV	3034	66315	0.16%	0.012%
156	9.913	9.897	9.934	VV	2547	45904	0.11%	0.009%
157	9.990	9.934	10.003	VV	7990	168137	0.41%	0.031%
158	10.032	10.003	10.057	VV	27891	447794	1.10%	0.083%
159	10.082	10.057	10.105	VV	10165	204610	0.50%	0.038%
160	10.120	10.105	10.156	VV	9172	201774	0.49%	0.038%
161	10.174	10.156	10.197	VV	10032	130915	0.32%	0.024%
162	10.218	10.197	10.251	VV	4348	88577	0.22%	0.016%
163	10.273	10.251	10.299	VV	6845	120907	0.30%	0.023%
164	10.310	10.299	10.330	VV	5006	64277	0.16%	0.012%
165	10.381	10.330	10.407	VV	64713	887161	2.17%	0.165%
166	10.453	10.407	10.481	VV	24197	524816	1.29%	0.098%
167	10.487	10.481	10.537	VV	4994	102819	0.25%	0.019%
168	10.561	10.537	10.571	VV	2277	33712	0.08%	0.006%
169	10.615	10.571	10.666	VV	76838	944570	2.31%	0.176%
170	10.691	10.666	10.737	VV	23588	405055	0.99%	0.075%
171	10.769	10.737	10.812	VV	9540	243501	0.60%	0.045%
172	10.833	10.812	10.867	VV	6454	106845	0.26%	0.020%
173	10.883	10.867	10.902	VV	5018	65747	0.16%	0.012%
174	10.924	10.902	10.949	VV	3718	63726	0.16%	0.012%
175	11.022	10.949	11.054	PV	3504	125627	0.31%	0.023%
176	11.080	11.054	11.117	VV	52893	679711	1.66%	0.127%
177	11.170	11.117	11.199	VV	17790	390556	0.96%	0.073%
178	11.217	11.199	11.245	VV	2966	54675	0.13%	0.010%
179	11.267	11.245	11.291	VV	3988	61802	0.15%	0.012%
180	11.309	11.291	11.331	VV	1811	32406	0.08%	0.006%
181	11.385	11.331	11.428	VV	386951	4526882	11.09%	0.843%
182	11.445	11.428	11.492	VV	19110	363958	0.89%	0.068%
183	11.524	11.492	11.545	VV	17453	351106	0.86%	0.065%
184	11.562	11.545	11.578	VV	14780	191790	0.47%	0.036%
185	11.593	11.578	11.616	VV	12924	174955	0.43%	0.033%
186	11.634	11.616	11.667	VV	7408	120673	0.30%	0.022%
187	11.684	11.667	11.702	VV	2223	38445	0.09%	0.007%
188	11.748	11.702	11.769	VV	42101	654740	1.60%	0.122%
189	11.803	11.769	11.861	VV	620327	7704113	18.87%	1.435%
190	11.885	11.861	11.922	VV	7933	137832	0.34%	0.026%
191	11.945	11.922	11.994	VV	5035	88083	0.22%	0.016%
192	12.027	11.994	12.046	PV	5893	107435	0.26%	0.020%
193	12.055	12.046	12.071	VV	3097	35563	0.09%	0.007%
194	12.088	12.071	12.102	VV	4267	58088	0.14%	0.011%

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195	12.129	12.102	12.140	VV	4984	87825	0.22%	0.016%
196	12.157	12.140	12.182	VV	6871	99858	0.24%	0.019%
197	12.205	12.182	12.240	VV	7580	157853	0.39%	0.029%
198	12.262	12.240	12.290	VV	12374	180894	0.44%	0.034%
199	12.311	12.290	12.332	VV	13758	186980	0.46%	0.035%
200	12.348	12.332	12.358	VV	6222	80791	0.20%	0.015%
201	12.383	12.358	12.401	VV	44262	565614	1.39%	0.105%
202	12.425	12.401	12.476	VV	163554	1989464	4.87%	0.371%
203	12.485	12.476	12.503	VV	1502	19127	0.05%	0.004%
204	12.525	12.503	12.542	VV	2178	29691	0.07%	0.006%
205	12.556	12.542	12.574	VV	1430	16682	0.04%	0.003%
206	12.606	12.574	12.621	PV	5296	90708	0.22%	0.017%
207	12.641	12.621	12.661	VV	6479	113286	0.28%	0.021%
208	12.682	12.661	12.694	VV	6585	100104	0.25%	0.019%
209	12.719	12.694	12.759	VV	127557	1571863	3.85%	0.293%
210	12.832	12.759	12.860	VV	2190205	40834202	100.00%	7.605%
211	12.886	12.860	12.952	VV	1542536	21202744	51.92%	3.949%
212	12.996	12.952	13.021	VV	39828	585397	1.43%	0.109%
213	13.051	13.021	13.099	VV	308353	3995990	9.79%	0.744%
214	13.112	13.099	13.131	VV	10652	178173	0.44%	0.033%
215	13.137	13.131	13.169	VV	9161	147620	0.36%	0.027%
216	13.190	13.169	13.213	VV	10751	199982	0.49%	0.037%
217	13.232	13.213	13.261	VV	6026	146147	0.36%	0.027%
218	13.340	13.261	13.371	VV	40400	1029703	2.52%	0.192%
219	13.383	13.371	13.398	VV	6765	86712	0.21%	0.016%
220	13.422	13.398	13.432	VV	12888	176682	0.43%	0.033%
221	13.461	13.432	13.487	VV	14932	382945	0.94%	0.071%
222	13.499	13.487	13.533	VV	10048	181601	0.44%	0.034%
223	13.581	13.533	13.605	VV	39454	778326	1.91%	0.145%
224	13.626	13.605	13.652	VV	24611	449380	1.10%	0.084%
225	13.684	13.652	13.721	VV	22527	536757	1.31%	0.100%
226	13.739	13.721	13.754	VV	4515	80289	0.20%	0.015%
227	13.835	13.754	13.847	VV	45052	889696	2.18%	0.166%
228	13.876	13.847	13.904	VV	36052	882713	2.16%	0.164%
229	13.940	13.904	13.949	VV	13537	323253	0.79%	0.060%
230	13.981	13.949	13.999	VV	22050	530751	1.30%	0.099%
231	14.031	13.999	14.084	VV	35058	1202420	2.94%	0.224%
232	14.094	14.084	14.103	VV	12277	127927	0.31%	0.024%
233	14.139	14.103	14.167	VV	40191	802619	1.97%	0.149%
234	14.197	14.167	14.234	VV	54764	1199670	2.94%	0.223%
235	14.251	14.234	14.265	VV	26912	405905	0.99%	0.076%
236	14.281	14.265	14.321	VV	28913	736879	1.80%	0.137%
237	14.348	14.321	14.376	VV	31179	687178	1.68%	0.128%
238	14.384	14.376	14.406	VV	17066	279570	0.68%	0.052%
239	14.415	14.406	14.437	VV	16947	264173	0.65%	0.049%
240	14.471	14.437	14.489	VV	13126	349407	0.86%	0.065%
241	14.593	14.489	14.612	VV	83004	1786670	4.38%	0.333%
242	14.633	14.612	14.656	VV	75063	1177398	2.88%	0.219%
243	14.675	14.656	14.709	VV	43981	908921	2.23%	0.169%
244	14.752	14.709	14.774	VV	28311	763369	1.87%	0.142%
245	14.789	14.774	14.806	VV	16570	292256	0.72%	0.054%
246	14.820	14.806	14.840	VV	17045	308003	0.75%	0.057%

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247	14.849	14.840	14.859	VV	14549	151071	0.37%	0.028%
248	14.876	14.859	14.884	VV	19554	243980	0.60%	0.045%
249	14.903	14.884	14.916	VV	20381	350897	0.86%	0.065%
250	14.928	14.916	14.947	VV	19357	330174	0.81%	0.061%
251	14.955	14.947	14.976	VV	16985	264917	0.65%	0.049%
252	14.985	14.976	15.001	VV	14887	208670	0.51%	0.039%
253	15.058	15.001	15.079	VV	25910	929917	2.28%	0.173%
254	15.099	15.079	15.150	VV	22118	795754	1.95%	0.148%
255	15.200	15.150	15.229	VV	41811	1220862	2.99%	0.227%
256	15.257	15.229	15.286	VV	56754	1219295	2.99%	0.227%
257	15.302	15.286	15.349	VV	26027	745119	1.82%	0.139%
258	15.376	15.349	15.384	VV	22956	415496	1.02%	0.077%
259	15.406	15.384	15.414	VV	26560	431486	1.06%	0.080%
260	15.425	15.414	15.466	VV	26845	714773	1.75%	0.133%
261	15.502	15.466	15.512	VV	25269	600161	1.47%	0.112%
262	15.520	15.512	15.539	VV	23953	362452	0.89%	0.068%
263	15.584	15.539	15.615	VV	26901	1041878	2.55%	0.194%
264	15.625	15.615	15.636	VV	23723	278705	0.68%	0.052%
265	15.657	15.636	15.672	VV	24416	498783	1.22%	0.093%
266	15.695	15.672	15.722	VV	49843	1043967	2.56%	0.194%
267	15.736	15.722	15.751	VV	26647	431372	1.06%	0.080%
268	15.761	15.751	15.782	VV	26553	443778	1.09%	0.083%
269	15.794	15.782	15.817	VV	24454	444429	1.09%	0.083%
270	15.870	15.817	15.899	VV	39808	1426711	3.49%	0.266%
271	15.917	15.899	15.941	VV	32881	790438	1.94%	0.147%
272	15.959	15.941	15.970	VV	32042	553183	1.35%	0.103%
273	15.983	15.970	15.996	VV	31531	463004	1.13%	0.086%
274	16.014	15.996	16.030	VV	35469	676195	1.66%	0.126%
275	16.066	16.030	16.094	VV	38147	1307280	3.20%	0.243%
276	16.146	16.094	16.163	VV	100958	2236743	5.48%	0.417%
277	16.176	16.163	16.206	VV	79696	1386398	3.40%	0.258%
278	16.215	16.206	16.222	VV	36224	348710	0.85%	0.065%
279	16.241	16.222	16.257	VV	44591	823535	2.02%	0.153%
280	16.275	16.257	16.297	VV	50502	1040909	2.55%	0.194%
281	16.306	16.297	16.324	VV	38921	592899	1.45%	0.110%
282	16.336	16.324	16.356	VV	41925	759790	1.86%	0.142%
283	16.370	16.356	16.390	VV	42812	815298	2.00%	0.152%
284	16.466	16.390	16.501	VV	83723	3395984	8.32%	0.632%
285	16.522	16.501	16.562	VV	123817	2648519	6.49%	0.493%
286	16.573	16.562	16.590	VV	42141	656685	1.61%	0.122%
287	16.645	16.590	16.664	VV	73120	2428681	5.95%	0.452%
288	16.686	16.664	16.721	VV	85091	2086252	5.11%	0.389%
289	16.735	16.721	16.752	VV	46422	826681	2.02%	0.154%
290	16.783	16.752	16.792	VV	48225	1108201	2.71%	0.206%
291	16.812	16.792	16.839	VV	51602	1356119	3.32%	0.253%
292	16.859	16.839	16.909	VV	54327	2183147	5.35%	0.407%
293	16.939	16.909	16.959	VV	57876	1605879	3.93%	0.299%
294	16.972	16.959	16.992	VV	52093	1011263	2.48%	0.188%
295	17.030	16.992	17.059	VV	63401	2233882	5.47%	0.416%
296	17.096	17.059	17.132	VV	78538	2668156	6.53%	0.497%
297	17.146	17.132	17.166	VV	55934	1061965	2.60%	0.198%
298	17.181	17.166	17.213	VV	58439	1586495	3.89%	0.295%
299	17.246	17.213	17.286	VV	62280	2434182	5.96%	0.453%

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300	17.299	17.286	17.330	VV	54780	1411698	3.46%	0.263%
301	17.370	17.330	17.382	VV	56631	1685881	4.13%	0.314%
302	17.421	17.382	17.446	VV	64213	2237578	5.48%	0.417%
303	17.530	17.446	17.567	VV	88996	4996322	12.24%	0.931%
304	17.587	17.567	17.599	VV	62073	1138310	2.79%	0.212%
305	17.653	17.599	17.725	VV	103105	5623219	13.77%	1.047%
306	17.751	17.725	17.767	VV	65056	1587564	3.89%	0.296%
307	17.805	17.767	17.825	VV	79133	2424575	5.94%	0.452%
308	17.834	17.825	17.864	VV	75566	1626071	3.98%	0.303%
309	17.893	17.864	17.929	VV	103361	3275013	8.02%	0.610%
310	17.951	17.929	17.994	VV	103475	3187702	7.81%	0.594%
311	18.020	17.994	18.041	VV	110493	2519054	6.17%	0.469%
312	18.056	18.041	18.079	VV	83746	1803993	4.42%	0.336%
313	18.100	18.079	18.117	VV	78221	1677667	4.11%	0.312%
314	18.145	18.117	18.206	VV	100947	4374976	10.71%	0.815%
315	18.225	18.206	18.235	VV	81291	1381473	3.38%	0.257%
316	18.250	18.235	18.264	VV	80628	1371145	3.36%	0.255%
317	18.282	18.264	18.301	VV	84258	1731218	4.24%	0.322%
318	18.318	18.301	18.328	VV	80069	1290525	3.16%	0.240%
319	18.358	18.328	18.413	VV	110162	4354009	10.66%	0.811%
320	18.441	18.413	18.466	VV	95338	2776547	6.80%	0.517%
321	18.489	18.466	18.547	VV	103322	4214664	10.32%	0.785%
322	18.571	18.547	18.589	VV	85595	2087972	5.11%	0.389%
323	18.613	18.589	18.631	VV	91490	2129523	5.22%	0.397%
324	18.669	18.631	18.689	VV	89010	3021646	7.40%	0.563%
325	18.760	18.689	18.802	VV	128653	6744215	16.52%	1.256%
326	18.836	18.802	18.884	VV	102729	4646107	11.38%	0.865%
327	18.892	18.884	18.901	VV	92522	903429	2.21%	0.168%
328	18.949	18.901	18.972	VV	101878	4012331	9.83%	0.747%
329	19.007	18.972	19.026	VV	97565	3074006	7.53%	0.573%
330	19.049	19.026	19.066	VV	97762	2276908	5.58%	0.424%
331	19.079	19.066	19.099	VV	96255	1895585	4.64%	0.353%
332	19.143	19.099	19.206	VV	137996	7032615	17.22%	1.310%
333	19.250	19.206	19.269	VV	120819	4104908	10.05%	0.765%
334	19.303	19.269	19.324	VV	119263	3658976	8.96%	0.681%
335	19.377	19.324	19.406	VV	117035	5479110	13.42%	1.020%
336	19.422	19.406	19.436	VV	113911	1980601	4.85%	0.369%
337	19.470	19.436	19.496	VV	119981	4187140	10.25%	0.780%
338	19.515	19.496	19.539	VV	143066	3446369	8.44%	0.642%
339	19.547	19.539	19.599	VV	132665	4483393	10.98%	0.835%
340	19.617	19.599	19.646	VV	131854	3624108	8.88%	0.675%
341	19.667	19.646	19.719	VV	134349	5510829	13.50%	1.026%
342	19.760	19.719	19.781	VV	137240	4735226	11.60%	0.882%
343	19.788	19.781	19.809	VV	132569	2188836	5.36%	0.408%
344	19.836	19.809	19.845	VV	134399	2792376	6.84%	0.520%
345	19.878	19.845	19.912	VV	153237	5707258	13.98%	1.063%
346	19.933	19.912	19.951	VV	147414	3213385	7.87%	0.598%
347	19.965	19.951	19.976	VV	136283	2010680	4.92%	0.374%
348	19.994	19.976	20.044	VV	145067	5727092	14.03%	1.067%
349	20.067	20.044	20.093	VV	148163	4231526	10.36%	0.788%
350	20.105	20.093	20.134	VV	146404	3498978	8.57%	0.652%
351	20.165	20.134	20.182	VV	152778	4200738	10.29%	0.782%

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352	20.240	20.182	20.299	VV	176350	11201402	27.43%	2.086%
353	20.330	20.299	20.372	VV	170895	7236049	17.72%	1.348%
354	20.393	20.372	20.436	VV	162215	5866033	14.37%	1.092%
355	20.462	20.436	20.492	VV	149834	4977929	12.19%	0.927%
356	20.538	20.492	20.564	VV	147505	6190684	15.16%	1.153%
357	20.591	20.564	20.625	VV	161693	5460189	13.37%	1.017%
358	20.643	20.625	20.677	VV	144430	4312453	10.56%	0.803%
359	20.686	20.677	20.737	VV	140684	4840922	11.86%	0.902%
360	20.758	20.737	20.784	VV	129105	3520221	8.62%	0.656%
361	20.798	20.784	20.811	VV	126962	1959640	4.80%	0.365%
362	20.844	20.811	20.861	VV	123811	3612129	8.85%	0.673%
363	20.928	20.861	20.950	VV	133019	6850524	16.78%	1.276%
364	20.972	20.950	21.031	VV	133575	6119391	14.99%	1.140%
365	21.041	21.031	21.064	VV	118087	2303757	5.64%	0.429%
366	21.077	21.064	21.087	VV	114011	1557087	3.81%	0.290%
367	21.100	21.087	21.131	VV	111118	2787968	6.83%	0.519%
368	21.172	21.131	21.187	VV	110147	3583556	8.78%	0.667%
369	21.217	21.187	21.269	VV	113178	5430503	13.30%	1.011%
370	21.290	21.269	21.366	VV	113189	6193061	15.17%	1.153%
371	21.373	21.366	21.401	VV	102474	2091831	5.12%	0.390%
372	21.432	21.401	21.476	VV	101714	4247716	10.40%	0.791%
373	21.497	21.476	21.508	VV	86353	1669051	4.09%	0.311%
374	21.540	21.508	21.551	VBA	94894	2381007	5.83%	0.443%
					Sum of corrected areas:		536936850	

Alaphatic EPH 092118.M Thu Oct 04 09:42:38 2018